P24577.A04.doc



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: Hyeun Sik NAM et al.

Group Art Unit: 1744

Appl. No.

: 10/716,540

Filed

: November 20, 2003

Examiner: Not Yet Assigned

Confirmation No.: 5675

For

: CLEANER HAVING BRUSH HEIGHT CONTROL APPARATUS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop <u>AMENDMENT</u>
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and supplemental to the Information Disclosure Statements filed on April 17, 2005, July 23, 2004 and March 5, 2004, Applicants hereby submit a copy of a Chinese Office Action dated December 30, 2005, together with an English language translation of the same, with respect to patent family member Chinese Patent Application No. 200310123793.8, in which the following documents were cited:

U.S. Patent No. 4,446,594; and

U.S. Patent No. 4,976,003.

The relevance of the document, as ascertained by the Chinese Examiner, is set forth in the Chinese Office Action.

Further to 37 C.F.R. §1.98 (a)(2)(ii), copies of the U.S. patents are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

Applicants respectfully request that the Examiner consider the above material and cite the same. All of the documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to Applicants with the next official communication in the present application.

Applicants note that an Office Action on the merits has not issued in the present application, and thus no fee is believed necessary to ensure consideration of the submitted material. However, if an Office Action on the merits has issued and is crossing this statement in the mail, Applicants certify that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement, and thus no fee is required to ensure consideration of the submitted material.

P24577.A04.doc

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully Submitted, Hyeun Sik NAM et al.

Bruce H. Bernstein

Reg. No. 29,027

Daniel B. Moon Reg. No. 48,214

February 15, 2006 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

P	24	5	77	P	NS	2	dr	10
	_¬	J	, ,		v	J.,	u١	\cdot

Patent a								ent a	partment of Commerce and Trademark Office			tty. Dock 24577	ket No.			Application No. 10/716,540			
BY APPLICANT (Use several sheets if necessary)											Applicant Hyeun Sik NAM et al. Filing Date November 20, 2003				Group 1744	Group 1744			
do s	\$/								U.S. PATE	NT DOCUM	Ш.,		<u> </u>			.	-		
EXAMINER INITIAL			DOCUMENT NUMBER						DATE		NAME		CLASS SU		SUBCLASS	FILIN	G DATE ROPRIATE		
		4	9		6		9	3	05/08/84 12/11/90	WATAN WILLIA									
						-													
						• •													
·																			
																	·		
									FOREIGN PA	TENT DOCU	JME	NTS				Γ΄			
		DOCUMENT NUMBER				DATE	JNTRY CLASS		SUBCLASS		TRANSLATION YES NO								
													· · · · · · · · · · · · · · · · · · ·						
				0	THEI	R DO	CUN	ENT	S (Including A	uthor. Title	, Dat	te, Pertine	ent Pages. E	tc.)					
									3										
							-												
	+																		
EXAMINER	1									DA	TE	CONSI	DERED						

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.